Application	or Docket	Numbe
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

i		CLAIMS A	S FILED	- PART	1		:	SMALL E	NTITY		OTHER	THAN
			(Column 1)		(Column 2)			TYPE		OR	OTHER THAN SMALL ENTITY	
TOTAL CLAIMS		21					RATE	FEE	7	RATE	FEE	
FOR		NUMBER FILED		NUM	BER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			2/ minus 20=		*	ſ		X\$ 9=	9	OR	X\$18=	
INDEPENDENT CLAIMS			/ minus 3 =		*	D		X43=	0	OR	X86=	
MULTIPLE DEPENDENT CLAIM P			RESENT					+145=	0	OR	+290=	
* If the difference in column 1 is			less than zero, enter "		"0" in	'0" in column 2		TOTAL	89 Y	OR	TOTAL	
	C	LAIMS ÀS A	MENDED - PART II					17 9	J	OTHER	THAN	
		(Column 1)		(Colun		(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER BUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X43=		OR	X86=	
	FIRST PRESE	ENTATION OF M	ULTIPLE DE	PENDENI	CLAIM			+145=		OR	+290=	
					•		Ł	TOTAL		OR	TOTAL	
								DOIT FEEL	,		ADDIT CEC	
	• .	· (Column 1)		(Colum	ın 2\	(Column 3)	A	DDIT. FEE			ADDIT. FEE	
	·	(Column 1) CLAIMS	i ·	(Colum	ST	(Column 3)	^ l r	DDIT. FEE	ADD!		· I	ADDI
ENT B	·				ST JER USLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	ST JER USLY	PRESENT			TIONAL	OR	. •	TIONAL
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	ST IER USLY OR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	ST IER USLY OR	PRESENT EXTRA		RATE X\$ 9=	TIONAL FEE		RATE X\$18=	TIONAL FEE
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	ST IER USLY OR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR	RATE X\$18= X86= +290=	TIONAL FEE
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
0	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1)	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY OR CLAIM ST ER JSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	ADDI- TIONAL
0	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY OR CLAIM ST ER JSLY	PRESENT EXTRA = (Column 3) PRESENT	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	TIONAL FEE
0	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE DEF	(Column HIGHE NUMB) PAID F	ST BER USLY OR CLAIM ST ER JSLY	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI- TIONAL
MENDMENT C	Total Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	(Colum HIGHE NUMB PREVIO PAID F	ST JER USLY OR CLAIM TO ST JER JSLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	AI	RATE X\$ 9= X43= +145= TOTAL DOIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI- TIONAL
AMENDMENT C	Total Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus LTIPLE DEF	(Column HIGHE NUMB) PREVIO PAID F *** *** *** *** *** *** ***	EST JER USLY OR CLAIM T 2) ST ER JSLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	A	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL
AMENDMENT C	Total Independent FIRST PRESE Total Independent FIRST PRESE the entry in colur the "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus LTIPLE DEF	(Column HIGHE NUMB) PREVIOUS PAID FOR THE PR	CLAIM O' in coli	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = umn 3	AI	RATE X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE X\$18= X\$6=	ADDI- TIONAL